

CONCEALED HOUSING LATCH ASSEMBLY FOR
PORTABLE ELECTRONIC DEVICE

ABSTRACT OF THE DISCLOSURE

5 A first housing member (102) has a catch member (110) that engages a catch
feature (302) on an inside surface of a second housing member (104) when the
housing members are assembled together. A release window (117) is formed in the
side of the second housing member to facilitate unlatching of the catch member from
the catch feature. Alternatively, a latch release member (114) may be disposed in the
10 release window so as to allow unlatching without the use of a tool. Additionally, the
complaint covering may be formed so as to provide a water seal between the housing
members, via sealing ridge (802) and a sealing groove (902).